

Q.P.Code 101013 (old scheme)

Reg. No.:.....

First Year B.Sc Optometry Degree supplementary Examinations –
November 2016

**GENERAL ANATOMY
(2010 Scheme)**

Time : 3 hrs

Max marks : 80

- **Answer all questions**
- **Draw diagram wherever necessary**

Essays

(2x15=30)

1. Describe the development of eyeball including the developmental anomalies.
2. Describe the constituents of connective tissue in detail.

Short notes

(5x5=25)

3. Tongue
4. Hyaline cartilage
5. Pancreas
6. Retina
7. Nasal cavity

Answer briefly

(10x2=20)

8. Conjunctival sac
9. Biceps brachii
10. Pupillary reflex
11. Thymus
12. Sebaceous glands
13. Arch of aorta
14. Visual cortex
15. Hilum of right lung
16. Ophthalmic artery
17. Superior cervical ganglion

One word answer

(5x1=5)

18. Structures in porta hepatis
19. Hyalinised mass surrounded by epithelial cells seen in thymus
20. Calcitonin secreting cells of thyroid
21. Innervation of levator palpebrae superioris
22. Valve guarding left atrioventricular onfice
